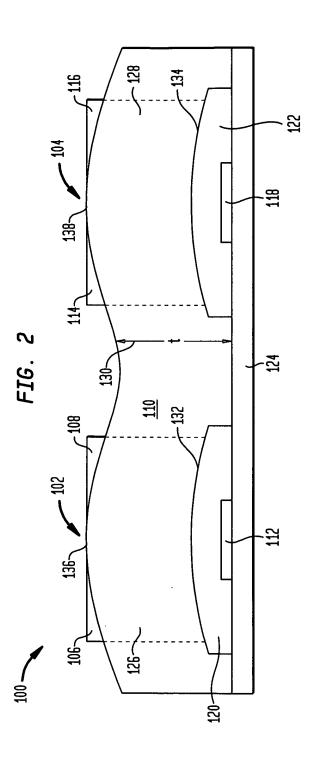
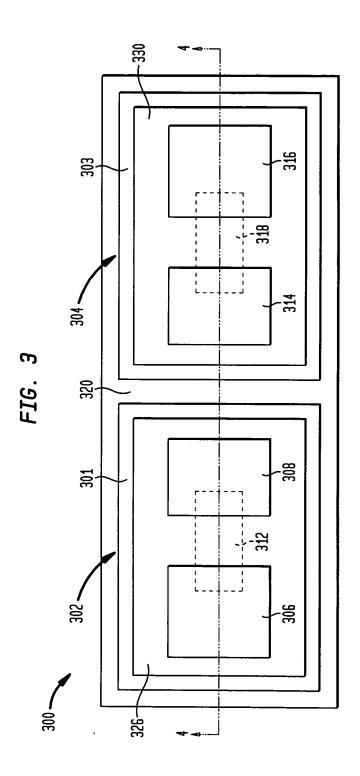


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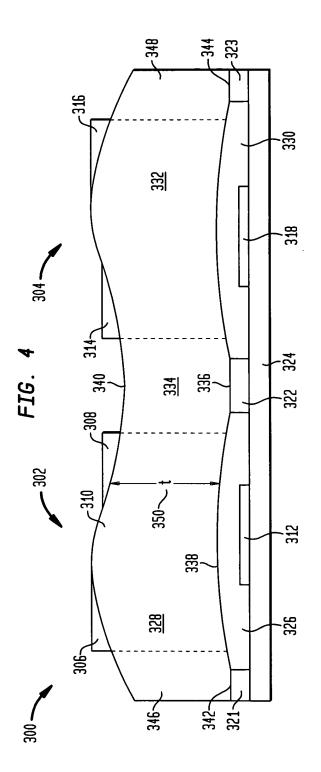
2/14



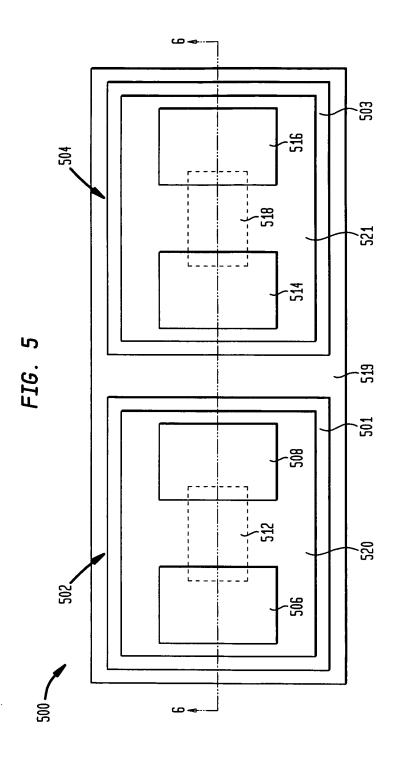
3/14



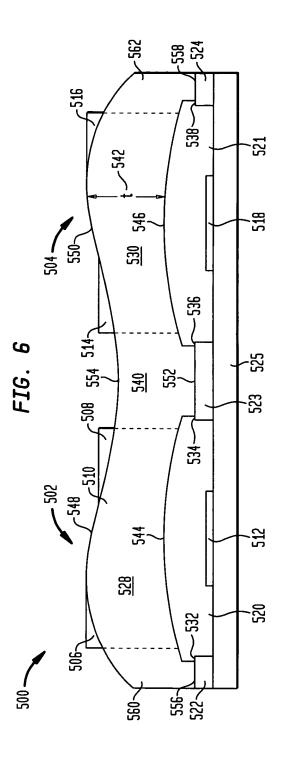
4/14



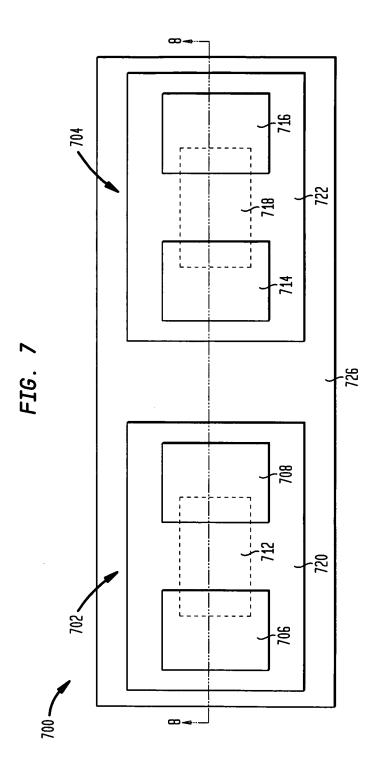
5/14



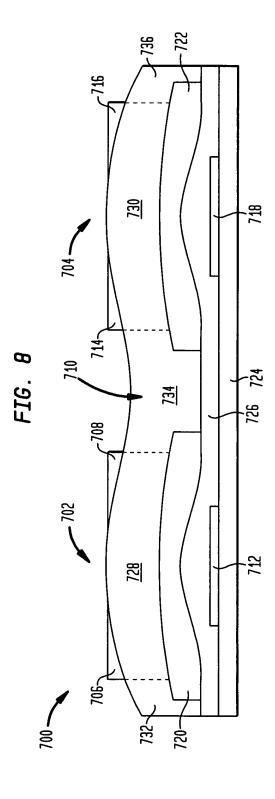
6/14



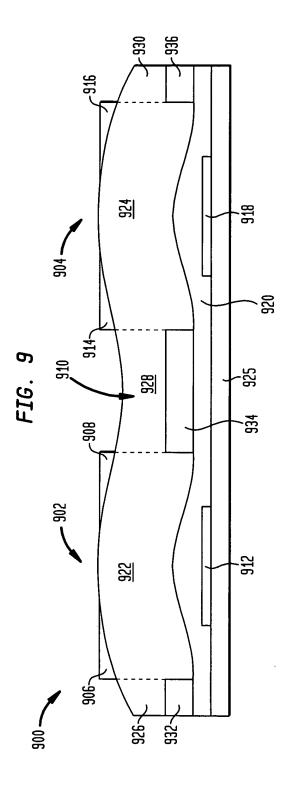
7/14



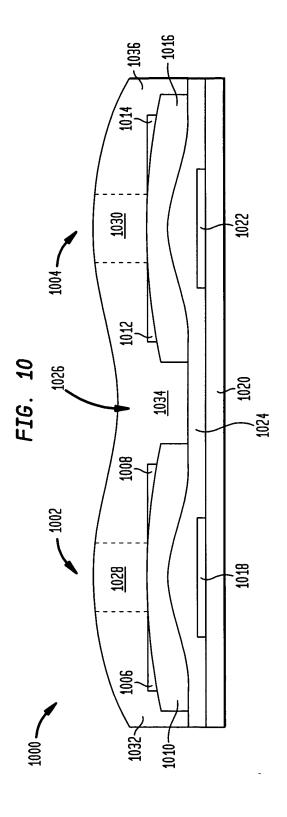
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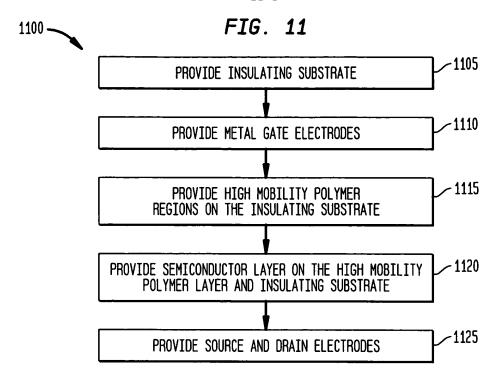


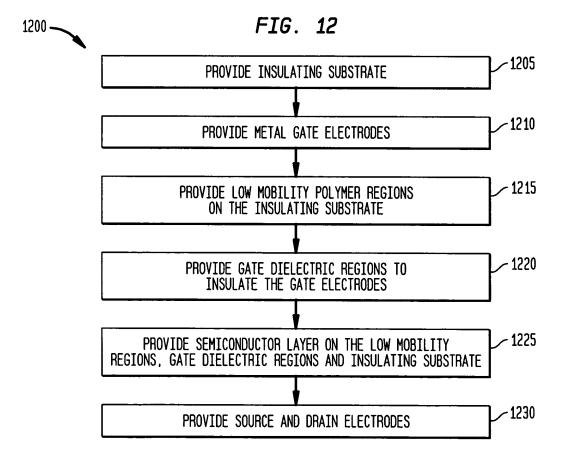
9/14

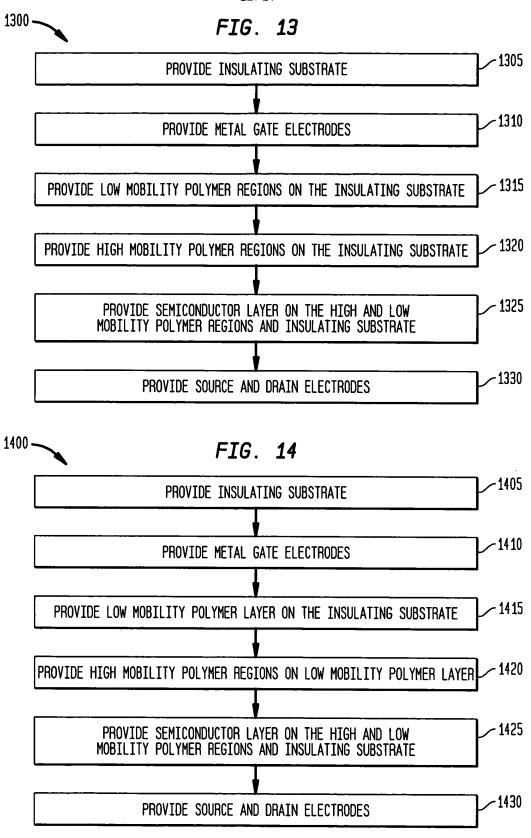


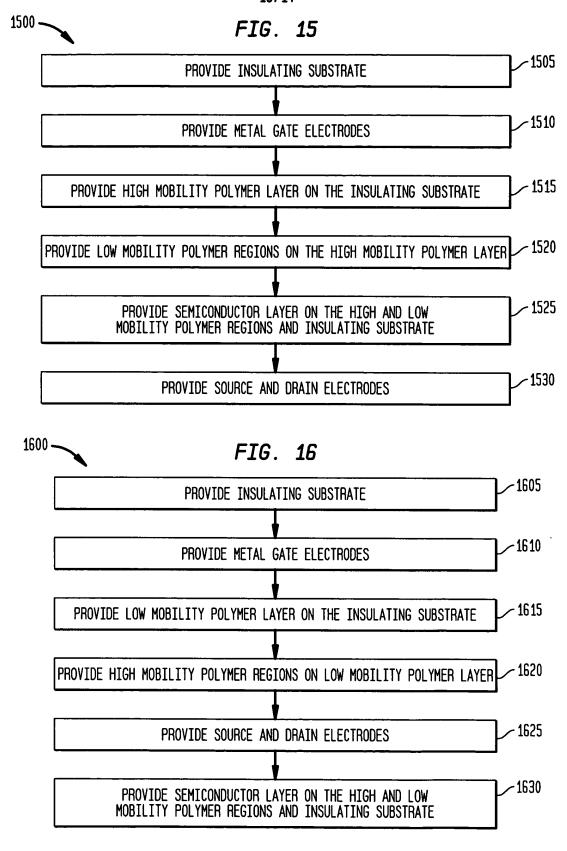
10/14











	=
Substrate T	(if not ambient)
# samules	
ty S.D. of mobility V threshold S.D. of Vt on/off ratio subthreshold swing #	V/decade
Ju 0. 2	
/ threshold	
S D of mobility 1	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
mohilitv	2,42
diplortrin	21 12 12 12
cemirondurtor	

FIG. 17 TABLE 1

14/14						
substrate T (if not ambient)	60 deg. C	60 deg. C 80 deg. C				
# samples	11 4	1	₩.	E. 4		
subthreshold swing V/decade	9.8	7.1	5.8 12.6 6.2	24.3 25.5		
on/off ratio	1260 140	2.00E+03 2670	16 523 1320	19.8 68		
S.D. of Vt	8.6 0.3	4.2 NA	4.6. 3.9.4.	14.7		
V threshold V	-22 -6.7	-19.9 13.9	-14 41 -2.1	-9.7 -7.1		
S.D. of mobility V threshold S.D. of Vt on/off ratio V	1.5E+00 3.2E-05	1.50E-01 NA	7.4E-06 1.9E-04 2.3E-03	5.0E-05 1.6E-04		
mobility cm ² /Vs	1.2E+00 1.9E-04	4.80E-01 1.10E+00	5.0E-05 4.1E-04 2.5E-03	5.9E-05 3.4E-04 <1E-05		
dielectric	PVPyr PVOFMVE		PBMA PVPyr PVDFMVE	PBMA PVPyr PVDFMVE		
miconductor	pentacene pentacene	pentacene pentacene pentacene	2PTTP2 2PTTP2 2PTTP2	04517 04517		